

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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Attorney Docket N	Io: NEC 103	0		
First Named Inven	tor: Ka	zuyoshi UENO	-	
Complete if known: Serial No:			Filing Date: Man	ch 23, 1999
	Group Art Uni	t:	Examiner:	
As a below named	inventor, I hereb	y declare that:		
My residence, pos	t office address a	nd citizenship are as	stated below next to	my name.
original, first and j	joint inventor (if j	plural names are list	ly one name is listed ed below) of the subjon entitled SEMICON DEVICE MA	
the specification o	f which is attache	ed hereto.		-
•			contents of the above amendment referred	
_	•		s material to the exar al Regulations, S. 1.5	
application(s) for which designated have also identified	patent or inventor at least one count ed below any fore	r's certificate, or 365 try other than the Un ign application for p	. 119(a)-(d) or 365(b (a) of any PCT internited States of Americatent or inventor's cere that of the applicat	national application ca, listed below and
Prior Foreign App	olication(s):	· -		Certified Copy
75195/1998		March 24 1	Priority Claimed	Attached Attached
(Number)	(Country)	March 24, 1 (Month/Day/Yea		yes □ No
(Number)	(Country)	(Month/Day/Year	Yes No	Yes No

HEC-1030-US (10-75195)

I hereby claim the benefit under 3 listed below:	35 U.S.C. 119(e) of any United S	States provisional application(s)
Application No	Filing D	Oate:
I hereby claim the benefit under any PCT international application insofar as the subject matter of ea United States or PCT Internation 35 U.S.C 112, I acknowledge the as defined in 37 CFR 1.56 which application and the national or Positive Control of the state of	n designating the United States of ach of the claims of this applicated al application in the manner pro- eduty to disclose information who have became available between the f	of America, listed below and, ion is not disclosed in the prior vided by the first paragraph of hich is material to patentability filing date of the prior
US Parent Application No. or PCT Parent Appln. No.	Parent Filing Date	Parent Patent Number (if applicable)
And I hereby appoint HAYES, S firm composed of Oliver W. Hay William 0. Hennessey, Reg. No. Reg. No. 35,001; and Edmund F Street, Manchester, New Hamps power of substitution and revoca the Patent Office connected ther	yes, Reg. No. 15,867; Norman P. 32,032; Susan H. Hage, Reg. No. 41,252, or shire 03101 (Telephone: 603-66 ation, to prosecute this application.	2. Soloway, Reg. No. 24,315; 10. 29,646; Steven J. Grossman, 2 any of them, of 175 Canal 8-1400) my attorneys with full
Please direct all future correspondence of the Norman P. Soloway HAYES, 175 Canal Street, Manchester, N	ndence in connection with this a SOLOWAY, HENNESSEY, GR New Hampshire 03101 (Telepho	ROSSMAN & HAGE, P.C.,
statements made on information statements were made with the punishable by fine or imprisonr	ents made herein of my own knomen and belief are believed to be true knowledge that willful false statement, or both, under Section 100 e statements may jeopardize the	ue; and further that these ements and the like so made are I of Title 18 of the United State
Full name of sole or first inven-	tor: Kazuyoshi	UENO
First Inventor's signature Kanada Residence: c/o NEC Corpora Citizenship: Japan Post Office Address: Same as I	CIOII, 7-1, SITIOS 5-CITATIC,	Date February 10, 1999 Minato-ku, Tokyo, Japan

IMPORTANT NOTICE RE DUTY OF CANDOR AND GOOD FAITH

The Duty of Disclosure requirements of Section 1.56(a), of Title 37 of the Code of Federal Regulations are as follows:

A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

By virtue of this regulation each inventor executing the Declaration for the filing of a Patent Application acknowledges his duty to disclose information of which he is aware and which may be material to the examination of the application.

Inherent in this is the duty to disclose any knowledge or belief that the invention:

- (a) was ever known or used in the United States of America before his invention thereof;
- (b) was patented or described in any printed publication in any country before his invention thereof or more than one year prior to the actual filing date of the U.S. patent application;
- (c) was in public use or on sale in the United States of America more than one year prior to the actual filing date of the U.S. patent application; or
- (d) has been patented or made the subject of inventor's certificate issued before the actual filing date of the U.S. patent application in any country foreign to the United States of America on an application filed by him or his legal representatives or assigns more than twelve months before the actual filing date in the United States.

NOTE: The "Information" concerned includes, but is not limited to, all published applications and patents, including applicant's and assignee's own, U.S. or foreign applications and patents, as well as any other pertinent prior art known, or which becomes known, to the inventor or his representatives. Where English language equivalents of foreign language documents are known, they should be identified and, when possible, copies supplied. Failure to comply with this requirement may result in a patent issued on the application being held invalid even if the known prior art which is not supplied is material to only one claim of that patent.